

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * *

| | |
|----------------|---|
| NEWS 1 | Web Page for STN Seminar Schedule - N. America |
| NEWS 2 APR 04 | STN AnaVist, Version 1, to be discontinued |
| NEWS 3 APR 15 | WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats |
| NEWS 4 APR 28 | EMBASE Controlled Term thesaurus enhanced |
| NEWS 5 APR 28 | IMSRESEARCH reloaded with enhancements |
| NEWS 6 MAY 30 | INPAFAMDB now available on STN for patent family searching |
| NEWS 7 MAY 30 | DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option |
| NEWS 8 JUN 06 | EPFULL enhanced with 260,000 English abstracts |
| NEWS 9 JUN 06 | KOREPAT updated with 41,000 documents |
| NEWS 10 JUN 13 | USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications |
| NEWS 11 JUN 19 | CAS REGISTRY includes selected substances from web-based collections |
| NEWS 12 JUN 25 | CA/Caplus and USPAT databases updated with IPC reclassification data |
| NEWS 13 JUN 30 | AEROSPACE enhanced with more than 1 million U.S. patent records |
| NEWS 14 JUN 30 | EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations |
| NEWS 15 JUN 30 | STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in |
| NEWS 16 JUN 30 | STN AnaVist enhanced with database content from EPFULL |
| NEWS 17 JUL 28 | CA/Caplus patent coverage enhanced |
| NEWS 18 JUL 28 | EPFULL enhanced with additional legal status information from the epoline Register |
| NEWS 19 JUL 28 | IFICDB, IFIPAT, and IFIUDB reloaded with enhancements |
| NEWS 20 JUL 28 | STN Viewer performance improved |
| NEWS 21 AUG 01 | INPADOCDB and INPAFAMDB coverage enhanced |
| NEWS 22 AUG 13 | CA/Caplus enhanced with printed Chemical Abstracts page images from 1967-1998 |
| NEWS 23 AUG 15 | CAOLD to be discontinued on December 31, 2008 |
| NEWS 24 AUG 15 | Caplus currency for Korean patents enhanced |
| NEWS 25 AUG 25 | CA/Caplus, CASREACT, and IFI and USPAT databases enhanced for more flexible patent number searching |
| NEWS 26 AUG 27 | CAS definition of basic patents expanded to ensure comprehensive access to substance and sequence information |
| NEWS 27 SEP 18 | Support for STN Express, Versions 6.01 and earlier, to be discontinued |
| NEWS 28 SEP 25 | CA/Caplus current-awareness alert options enhanced to accommodate supplemental CAS indexing of exemplified prophetic substances |

NEWS 29 SEP 26 WPIDS, WPINDEX, and WPIX coverage of Chinese and Korean patents enhanced
NEWS 30 SEP 29 IFICLS enhanced with new super search field
NEWS 31 SEP 29 EMBASE and EMBAL enhanced with new search and display fields
NEWS 32 SEP 30 CAS patent coverage enhanced to include exemplified prophetic substances identified in new Japanese-language patents

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 02:07:14 ON 01 OCT 2008

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

INDEX 'ADISICTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 02:07:33 ON 01 OCT 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s cryptogamic(p)disease? and vine and applying(p)vine and yeast and bacteria and (Bacillus or Pseudomonas or Serratia or Streptomyces or Bacillus subtilis or *Bacillus megaterium* or Debaryomyces or *Pichia*)

```
0* FILE ADISNEWS  
0* FILE ANTE  
0* FILE AQUALINE  
0* FILE BIOENG  
0* FILE BIOTECHABS  
0* FILE BIOTECHDS  
0* FILE BIOTECHNO  
0* FILE CEABA-VTB  
0* FILE CIN
```

20 FILES SEARCHED...
24 FILES SEARCHED...
0* FILE ESBIOBASE
0* FILE FOMAD
0* FILE FOREGE

```
0* FILE FROSTI  
0* FILE FSTA  
0* FILE KOSMET  
0* FILE NTIS  
0* FILE NUTRACEUT  
0* FILE PASCAL  
47 FILES SEARCHED...  
0* FILE PHARMAML  
0* FILE WATER  
67 FILES SEARCHED...
```

0 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L1 QUE CRYPTOGAMIC(P) DISEASE? AND VINE AND APPLYING(P) VINE AND YEAST AND BACTERIA AND (BACILLUS OR PSEUDOMONAS OR SERRATIA OR STREPTOMYCES OR BACILLUS SUBTILIS OR BACILLUS MEGATERIUM OR DEBARYOMYCES OR PICHIA)

STN INTERNATIONAL LOGOEE AT 02:08:53 ON 21 OCT 2008

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssapt189dxx

PASSWORD:

PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):2

***** Welcome to STN International *****

NEWS 1 DEC 01 Web Page for STN Seminar Schedule - N. America
NEWS 2 DEC 01 ChemPort single article sales feature unavailable
NEWS 3 FEB 02 Simultaneous left and right truncation (SLART) added for CERAB, COMPUTAUB, ELCOM, and SOLIDSTATE
NEWS 4 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 5 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 6 FEB 10 COMPENDEX reloaded and enhanced
NEWS 7 FEB 11 WTEXTILES reloaded and enhanced
NEWS 8 FEB 19 New patent-examiner citations in 300,000 CA/Cplus patent records provide insights into related prior art
NEWS 9 FEB 19 Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01
NEWS 10 FEB 23 Several formats for image display and print options discontinued in USPATFULL and USPAT2
NEWS 11 FEB 23 MEDLINE now offers more precise author group fields and 2009 MeSH terms
NEWS 12 FEB 23 TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms

| | | |
|---------|--------|---|
| NEWS 13 | FEB 23 | Three million new patent records blast AEROSPACE into STN patent clusters |
| NEWS 14 | FEB 25 | USGENE enhanced with patent family and legal status display data from INPADOCDB |
| NEWS 15 | MAR 06 | INPADOCDB and INPAFAMDB enhanced with new display formats |
| NEWS 16 | MAR 11 | EPFULL backfile enhanced with additional full-text applications and grants |
| NEWS 17 | MAR 11 | ESBIOBASE reloaded and enhanced |
| NEWS 18 | MAR 20 | CAS databases on STN enhanced with new super role for nanomaterial substances |
| NEWS 19 | MAR 23 | CA/Capplus enhanced with more than 250,000 patent equivalents from China |
| NEWS 20 | MAR 30 | IMSPATENTS reloaded and enhanced |
| NEWS 21 | APR 03 | CAS coverage of exemplified prophetic substances enhanced |
| NEWS 22 | APR 07 | STN is raising the limits on saved answers |
| NEWS 23 | APR 24 | CA/Capplus now has more comprehensive patent assignee information |
| NEWS 24 | APR 26 | USPATFULL and USPAT2 enhanced with patent assignment/reassignment information |
| NEWS 25 | APR 28 | CAS patent authority coverage expanded |
| NEWS 26 | APR 28 | ENCOMPPLIT/ENCOMPPLIT2 search fields enhanced |
| NEWS 27 | APR 28 | Limits doubled for structure searching in CAS REGISTRY |
| NEWS 28 | MAY 08 | STN Express, Version 8.4, now available |
| NEWS 29 | MAY 11 | STN on the Web enhanced |
| NEWS 30 | MAY 11 | BEILSTEIN substance information now available on STN Easy |
| NEWS 31 | MAY 14 | DGENE, PCTGEN and USGENE enhanced with increased limits for exact sequence match searches and introduction of free HIT display format |
| NEWS 32 | MAY 15 | INPADOCDB and INPAFAMDB enhanced with Chinese legal status data |

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 18:07:04 ON 26 MAY 2009

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
0 44 0 44
FULL ESTIMATED COST

INDEX :ADISCTI- ADISINSIGHT- ADISNEWS- AGRICOLA- ANABSTR- ANTE- AQUALINE-

AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:07:59 ON 26 MAY 2009

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.

=> s cryptogamic vine disease and (Bacillus or Pseudomonas or Serratia or
Streptomyces)

35 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STNINDEX

L1 QUE CRYPTOGAMIC VINE DISEASE AND (BACILLUS OR PSEUDOMONAS OR SERRATIA OR S
TREPTOMYCES)

=> d hist

(FILE 'HOME' ENTERED AT 18:07:04 ON 26 MAY 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:07:59 ON 26 MAY 2009
SEA CRYPTOGAMIC VINE DISEASE AND (BACILLUS OR PSEUDOMONAS OR SE

L1 QUE CRYPTOGAMIC VINE DISEASE AND (BACILLUS OR PSEUDOMONAS OR SE

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

| SINCE ENTRY | FILE SESSION | TOTAL |
|-------------|--------------|-------|
|-------------|--------------|-------|

FULL ESTIMATED COST

1.36 1.80

STN INTERNATIONAL LOGOFF AT 18:09:18 ON 26 MAY 2009

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TERMINAL (ENTER 1, 2, 3, OR ?):2

* *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 AUG 10 Time limit for inactive STN sessions doubles to 40

minutes

NEWS 3 AUG 18 COMPENDEX indexing changed for the Corporate Source
(CS) field

NEWS 4 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS 5 AUG 24 CA/Cplus enhanced with legal status information for U.S. patents
NEWS 6 SEP 09 50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY
NEWS 7 SEP 11 WPIDS, WINDEX, and WPIX now include Japanese FTERM thesaurus
NEWS 8 OCT 21 Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded
NEWS 9 OCT 21 Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models
NEWS 10 NOV 23 Addition of SCAN format to selected STN databases
NEWS 11 NOV 23 Annual Reload of IFI Databases
NEWS 12 DEC 01 FRFULL Content and Search Enhancements
NEWS 13 DEC 01 DGENSE, USGENE, and PCTGEN: new percent identity feature for sorting BLAST answer sets
NEWS 14 DEC 02 Derwent World Patent Index: Japanese FI-TERM thesaurus added
NEWS 15 DEC 02 PCTGEN enhanced with patent family and legal status display data from INPADOCDB
NEWS 16 DEC 02 USGENE: Enhanced coverage of bibliographic and sequence information
NEWS 17 DEC 21 New Indicator Identifies Multiple Basic Patent Records Containing Equivalent Chemical Indexing in CA/Cplus
NEWS 18 JAN 12 Match STN Content and Features to Your Information Needs. Quickly and Conveniently.

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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FILE 'HOME' ENTERED AT 18:39:49 ON 12 JAN 2010

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

INDEX 'ADISICTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGH, EMBAL, EMBASE, ...' ENTERED AT 18:42:25 ON 12 JAN 2010

63 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s cryptococcosis and disease and (vine or crop or plant) and biocontrol? and
(yeast or bacteria)
23 FILES SEARCHED...
54 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS. 63 FILES SEARCHED IN STNINDEX

L1 QUE CRYPTOGAMIC VINE AND DISEASE AND (VINE OR CROP OR PLANT) AND BIOCONTRO
L? AND (YEAST OR BACTERIA)

=> d hist

(FILE 'HOME' ENTERED AT 18:39:49 ON 12 JAN 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHADS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROB, CROFU, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 18:42:25 ON 12 JAN 2010
SEA CRYPTOGAMIC VINE AND DISEASE AND (VINE OR CROP OR PLANT) AN

L1 QUE CRYPTOGAMIC VINE AND DISEASE AND (VINE OR CROP OR PLANT) AN

=> logoff

ALL L# QUERIES AND ANS
LOGOFF? (Y)/N/HOLD:y

| SINCE FILE
ENTRY | TOTAL
SESSION |
|---------------------|------------------|
| 4-14 | 5-02 |

STN INTERNATIONAL LOGOFF AT 18:45:54 ON 12 JAN 2010

Connecting via Winsock to STM

Welcome to STN International! Enter x:x

LOGINTID: ssapt189dxx

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PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):?

NEWS 1 APR 02 Web Page for STN Seminar Schedule - N. America
NEWS 2 APR 02 CAS Registry Number Crossover Limits Increased to 500,000 in Key STN Databases
NEWS 3 APR 02 FATDPAFULL: Application and priority number formats enhanced
NEWS 4 APR 02 DWPI: New display format ALLSTR available
NEWS 5 APR 02 New Thesaurus Added to Derwent Databases for Smooth Sailing through U.S. Patent Codes
NEWS 6 APR 02 EMBASE Adds Unique Records from MEDLINE, Expanding Coverage back to 1948

| | | | |
|------|----|--------|---|
| NEWS | 7 | APR 07 | CA/Caplus CLASS Display Streamlined with Removal of Pre-IPC 8 Data Fields |
| NEWS | 8 | APR 07 | 50,000 World Traditional Medicine (WTM) Patents Now Available in Caplus |
| NEWS | 9 | APR 07 | MEDLINE Coverage Is Extended Back to 1947 |
| NEWS | 10 | JUN 16 | WPI First View (File WPIFV) will no longer be available after July 30, 2010 |
| NEWS | 11 | JUN 18 | DWPI: New coverage - French Granted Patents |
| NEWS | 12 | JUN 18 | CAS and FIZ Karlsruhe announce plans for a new STN platform |
| NEWS | 13 | JUN 18 | IPC codes have been added to the INSPEC backfile (1969-2009) |
| NEWS | 14 | JUN 21 | Removal of Pre-IPC 8 data fields streamline displays in CA/Caplus, CASREACT, and MARPAT |
| NEWS | 15 | JUN 21 | Access an additional 1.8 million records exclusively enhanced with 1.9 million CAS Registry Numbers -- EMBASE Classic on STN |
| NEWS | 16 | JUN 28 | Introducing "CAS Chemistry Research Report": 40 Years of Biofuel Research Reveal China Now Atop U.S. in Patenting and Commercialization of Bioethanol |
| NEWS | 17 | JUN 29 | Enhanced Batch Search Options in DGENE, USGENE, and PCTGEN |
| NEWS | 18 | JUL 19 | Enhancement of citation information in INFADOC databases provides new, more efficient competitor analyses |
| NEWS | 19 | JUL 26 | CAS coverage of global patent authorities has expanded to 61 with the addition of Costa Rica |

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,
AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
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FILE 'HOME' ENTERED AT 09:50:34 ON 16 AUG 2010

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGH, EMBRL, ERBASE' | ENTERED AT 09:50:53 ON 16 AUG 2010

62 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view

search error messages that display as 0* with SET DETAIL OFF.

```
=> s Bacillus(p)subtilis and CNCM I-2940
    0* FILE ADISNEWS
    0* FILE ANTE
    0* FILE AQUALINE
    0* FILE BIOENG
    0* FILE BIOTECHABS
    0* FILE BIOTECHDS
    0* FILE BIOTECHNO
    0* FILE CEABA-VTB
    0* FILE CIN
```

21 FILES SEARCHED...

30 FILES SEARCHED...

```
    0* FILE FOMAD
    0* FILE FROSTI
    0* FILE FSTA
    0* FILE KOSMET
    0* FILE NTIS
    0* FILE PASCAL
    0* FILE WATER
```

60 FILES SEARCHED...

```
    1 FILE WPIDS
    1 FILE WPINDEX
```

2 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L1 QUE BACILLUS(P)SUBTILIS AND CNCM I-2940

```
=> s Bacillus megaterium and CNCM I-2897
```

0 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L2 QUE BACILLUS MEGATERIUM AND CNCM I-2897

```
=> s Bacillus(p)megaterium and CNCM I-2897
    0* FILE ADISNEWS
    0* FILE ANTE
    0* FILE AQUALINE
    0* FILE BIOENG
    0* FILE BIOTECHABS
    0* FILE BIOTECHDS
    0* FILE BIOTECHNO
    0* FILE CEABA-VTB
    0* FILE CIN
    0* FILE FOMAD
    0* FILE FROSTI
    0* FILE FSTA
    0* FILE KOSMET
    0* FILE NTIS
    0* FILE PASCAL
    0* FILE WATER
```

61 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS, 62 FILES SEARCHED IN STNINDEX

L3 QUE BACILLUS(P)MEGATERIUM AND CNCM I-2897

```
=> s I-2897
    3 FILE CAPLUS
    89 FILE GENBANK
    1 FILE IFIPAT
```

```

1     FILE USGENE
1     FILE USPATFULL
1     FILE USPATOLD
58 FILES SEARCHED...

6 FILES HAVE ONE OR MORE ANSWERS,      62 FILES SEARCHED IN STNINDEX

L4    QUE I-2897

=> s L4 and Bacillus
    11   FILE GENBANK
    1   FILE IFIPAT
    1   FILE USPATFULL
57 FILES SEARCHED...

3 FILES HAVE ONE OR MORE ANSWERS,      62 FILES SEARCHED IN STNINDEX

L5    QUE L4 AND BACILLUS

=> s L5 and megaterium
    1   FILE IFIPAT
    1   FILE USPATFULL
57 FILES SEARCHED...

2 FILES HAVE ONE OR MORE ANSWERS,      62 FILES SEARCHED IN STNINDEX

L6    QUE L5 AND MEGATERIUM

=> file ifipat uspatfull
COST IN U.S. DOLLARS                      SINCE FILE      TOTAL
                                         ENTRY SESSION
FULL ESTIMATED COST                      4.83        5.05

FILE 'IFIPAT' ENTERED AT 09:55:13 ON 16 AUG 2010
COPYRIGHT (C) 2010 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 09:55:13 ON 16 AUG 2010
CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 16
L7          2 L6

=> d 17 -12

L7    ANSWER 1 OF 2  IFIPAT  COPYRIGHT 2010 IFI on STN
AN    11032879  IFIPAT;IFIUDB;IFICDB
TI    Means for biologically controlling cryptogamic plant diseases
IN    Paul Bernard
PA    Universite De Bourgogne FR
PI    US 20050271629 A1 20051208
AI    US 2003-520294           20030701 (10)
      WO 2003-FR2039           20030701
                                20050512 PCT 371 date
                                20050512 PCT 102(e) date
PRAI   FR 2002-8212           20020701
FI    US 20050271629           20051208
DT    Utility; Patent Application - First Publication
FS    CHEMICAL
      APPLICATION
ED    Entered STN: 16 Dec 2005
      Last Updated on STN: 16 Dec 2005
CLMN  15

```

L7 ANSWER 2 OF 2 USPATFULL on STN
AN 2005:312012 USPATFULL
TI Means for biologically controlling cryptogamic plant diseases
IN Paul, Bernard, Sanit Apollinaire, FRANCE
PA Universite De Bourgogne, Dijon Cedex, FRANCE, F-21078 (non-U.S.
corporation)
PI US 20050271629 A1 20051208
AI US 2003-520294 A1 20030701 (10)
WO 2003-FR2039 20030701
20050512 PCT 371 date
PRAI FR 2002-8212 20020701
DT Utility
FS APPLICATION
LN.CNT 329
INCL INCLM: 424/093.300
NCL NCLM: 424/093.300
IC [7]
 ICM A01N063-00
 IPCI A01N0063-00 [ICM, 7]
 IPCR A01N0063-04 [I, C'J; A01N0063-04 [I, A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPE, CROPU, DDFB, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:55:34 ON 16 AUG 2010

62 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s Debaryomyces and I-2896
1 FILE IFIPAT
51 FILES SEARCHED...
1 FILE USPATFULL

2 FILES HAVE ONE OR MORE ANSWERS. 62 FILES SEARCHED IN STNINDEX

T-8 ONE DEBABYOMYCES AND T-2896

=> s Debaryomyces BP#Y#01
0* FILE ADISCTI

⇒ *s. BRY01* and *Debaromyces*

0 FILES HAVE ONE OR MORE ANSWERS 62 FILES SEARCHED IN STNINDEX

19 QUE BRYO1 AND DEBARYOMYCES

=> d_hist

(FILE 'HOME' ENTERED AT 09:50:34 ON 16 AUG 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:50:53 ON 16 AUG 2010
SEA BACILLUS(P)SUBTILIS AND CNCM I-2940

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN
0* FILE FOMAD
0* FILE FROSTI
0* FILE FSTA
0* FILE KOSMET
0* FILE NTIS
0* FILE PASCAL
0* FILE WATER
1 FILE WPIDS
1 FILE WPINDEX

L1 QUE BACILLUS(P)SUBTILIS AND CNCM I-2940

SEA BACILLUS MEGATERIUM AND CNCM I-2897

L2 QUE BACILLUS MEGATERIUM AND CNCM I-2897

SEA BACILLUS(P)MEGATERIUM AND CNCM I-2897

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN
0* FILE FOMAD
0* FILE FROSTI
0* FILE FSTA
0* FILE KOSMET
0* FILE NTIS
0* FILE PASCAL
0* FILE WATER

L3 QUE BACILLUS(P)MEGATERIUM AND CNCM I-2897

SEA I-2897

3 FILE CAPLUS
89 FILE GENBANK
1 FILE IFIPAT
1 FILE USGENE
1 FILE USPATFULL
1 FILE USPATOLD

QUE I-2897

SEA L4 AND BACILLUS

L4

```

11  FILE GENBANK
1  FILE IFIPAT
1  FILE USPATFULL
L5      QUE L4 AND BACILLUS
-----
SEA L5 AND MEGATERIUM
-----
1  FILE IFIPAT
1  FILE USPATFULL
L6      QUE L5 AND MEGATERIUM
-----

FILE 'IFIPAT, USPATFULL' ENTERED AT 09:55:13 ON 16 AUG 2010
L7      2 S L6

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPE, CROPUP, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:55:34 ON 16 AUG 2010
        SEA DEBARYOMYCES AND I-2896
-----
1  FILE IFIPAT
1  FILE USPATFULL
L8      QUE DEBARYOMYCES AND I-2896
-----
SEA DEBARYOMYCES BP#Y#01

0* FILE ADISCTI
SEA BPY01 AND DEBARYOMYCES
-----
L9      QUE BPY01 AND DEBARYOMYCES
-----

=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y/N/HOLD:y
COST IN U.S. DOLLARS                               SINCE FILE
                                                    ENTRY          TOTAL
SESSION
FULL ESTIMATED COST                                2.07          14.23

STN INTERNATIONAL LOGOFF AT 09:55:14 ON 16 AUG 2010

```

Connecting via Winsock to STM

Welcome to STN International! Enter x:x

LOGINID: ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 APR 02 CAS Registry Number Crossover Limits Increased to
500,000 in Key STN Databases

NEWS 3 APR 02 PATDPAFULL: Application and priority number formats enhanced

NEWS 4 APR 02 DWPI: New display format ALLSTR available

NEWS 5 APR 02 New Thesaurus Added to Derwent Databases for Smooth Sailing through U.S. Patent Codes

NEWS 6 APR 02 EMBASE Adds Unique Records from MEDLINE, Expanding Coverage back to 1948

NEWS 7 APR 07 50,000 World Traditional Medicine (WTM) Patents Now Available in CAplus

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NEWS 19 SEP 15 MEDLINE Cited References provide additional relevant records with no additional searching.

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NEWS 21 OCT 04 Precision of EMBASE searching enhanced with new chemical name field

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NEWS 31 NOV 24 Search an additional 46,850 records with MEDLINE backfile extension to 1946

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FILE 'HOME' ENTERED AT 21:40:45 ON 05 DEC 2010

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

INDEX 'ADISICTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:41:46 ON 05 DEC 2010

62 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

```
=> s (Debaryomyces or megaterium or subtilis) and (vine(p)disease or Botrytis or  
blue(p)mo? or powder?(p)mildew)  
      0* FILE ADISNEWS  
     78 FILE AGRICOLA  
      5 FILE ANABSTR  
     1* FILE ANTE  
     4* FILE AQUALINE  
 7 FILES SEARCHED...  
     8 FILE AQUASCI  
   115* FILE BIOENG  
 9 FILES SEARCHED...  
 378 FILE BIOSIS  
 114* FILE BIOTECHABS  
 114* FILE BIOTECHDS  
12 FILES SEARCHED...  
   62* FILE BIOTECHNO  
  267 FILE CABA  
14 FILES SEARCHED...  
 627 FILE CAPLUS  
 10* FILE CEABA-VTB  
   0* FILE CIN  
    1 FILE CONFSCI  
   24 FILE CROPB  
 268 FILE CROPU  
    5 FILE DDFB  
   89 FILE DDFU  
22 FILES SEARCHED...  
  589 FILE DGENE  
23 FILES SEARCHED...
```

```
22 FILE DISSABS
5 FILE DRUGB
112 FILE DRUGU
1 FILE EMBAL
165 FILE EMBASE
29 FILES SEARCHED...
137 FILE ESBIOBASE
0* FILE FOMAD
30* FILE FROSTI
56* FILE FSTA
0* FILE GENBANK
34 FILES SEARCHED...
```

=> s L1 and mix?

L1 NOT FOUND

The L-number entered could not be found. To see the definition
of L-numbers, enter DISPLAY HISTORY at an arrow prompt (>).

=> d hist

(FILE 'HOME' ENTERED AT 21:40:45 ON 05 DEC 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:41:46 ON 05 DEC 2010
SEA (DEBARYOMYCES OR MEGATERIUM OR SUBTILIS) AND (VINE(P)DISEAS

```
-----  
0* FILE ADISNEWS
78 FILE AGRICOLA
5 FILE ANABSTR
1* FILE ANTE
4* FILE AQUALINE
8 FILE AQUASCI
115* FILE BIOENG
378 FILE BIOSIS
114* FILE BIOTECHABS
114* FILE BIOTECHDS
62* FILE BIOTECHNO
267 FILE CABA
627 FILE CAPLUS
10* FILE CEABA-VTB
0* FILE CIN
1 FILE CONFSCI
24 FILE CROPB
268 FILE CROPU
5 FILE DDFB
89 FILE DDFU
589 FILE DGENE
22 FILE DISSABS
5 FILE DRUGB
112 FILE DRUGU
1 FILE EMBAL
165 FILE EMBASE
137 FILE ESBIOBASE
0* FILE FOMAD
30* FILE FROSTI
56* FILE FSTA
0* FILE GENBANK
```

=> file index bioscience
TO ENTER STNINDEX, USE THE 'INDEX' COMMAND

ENTER THE FILES OR CLUSTERS YOU WISH TO USE.

ENTER A FILE NAME OR (IGNORE):.

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 8.28 | 8.72 |

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FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
FULL ESTIMATED COST

| SINCE ENTRY | TOTAL SESSION |
|-------------|---------------|
| 90.49 | 99.21 |

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AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:48:47 ON 05 DEC 2010

62 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view
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=> s (Debaryomyces or megaterium or subtilis) and (vine(p)disease or Botrytis or
blue(p)mc? or powder?(p)mildew)
0* FILE ADISNEWS
78 FILE AGRICOLA
5 FILE ANABSTR
1* FILE ANTE
4* FILE AQUALINE
8 FILE AQUASCI
8 FILES SEARCHED...
115* FILE BIOENG
<-----User Break----->
<-----User Break----->

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:
THIS LOGINID IS CURRENTLY IN USE.
DO YOU WISH TO RESUME THE PREVIOUS SESSION? Y/(N)/?:N

SYSTEM LOGOFF AT 21:56:12 ON 05 DEC 2010 US EASTERN TIME

Connection closed by remote host

A new logon attempt will be made when this window closes. If you chose to RESUME PREVIOUS SESSION, then continue with the logon process as normal. If not, choose Cancel or <ESC> to interrupt the logon process.

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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| | | |
|---------|--------|---|
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| NEWS 29 | NOV 22 | Higher System Limits Increase the Power of STN Substance-Based Searching |
| NEWS 30 | NOV 22 | Enjoy a free month of INFADOCDB/INPAFAMDB SDIs! |
| NEWS 31 | NOV 24 | Search an additional 46,850 records with MEDLINE backfile extension to 1946 |
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FILE 'HOME' ENTERED AT 17:30:32 ON 20 DEC 2010

=> s (Cotrytis or mold or mould or mildew) and Bacillus and (subtilis or megaterium or Debaromyces) and (I-2940 or I-2897 or I-2896)

OF BUDGETARY CLOSING, AND (1) 1940 OF 1 1957 OF THIS COMMAND NOT AVAILABLE IN THE CURRENT EDITION.

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE
Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> index bioscience
COST IN U.S. DOLLARS

| SINCE FILE
ENTRY | TOTAL
SESSION |
|---------------------|------------------|
| 0.66 | 0.66 |

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEARBA-VTE, CIN, CONESCI, CROB, CROBPL, DDBR, DDEU, DGENE, DISSABS, DRUGB

DRUGU, EMBAL, EMBASE, ESBIOBASE, ...' ENTERED AT 17:32:02 ON 20 DEC 2010

56 FILES IN THE FILE LIST IN STNINDEX

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or Debaryomyces) and (I-2940 or I-2896 or I-2897)

24 FILES SEARCHED...

1 FILE IFIPAT

42 FILES SEARCHED...

1 FILE USPATFULL

1 FILE WPIDS

1 FILE WPINDEX

4 FILES HAVE ONE OR MORE ANSWERS, 56 FILES SEARCHED IN STNINDEX

L1 QUE (COTTRYTIS OR MOLD OR MOULD OR MILDEW) AND BACILLUS AND (SUBTILIS OR ME
GATERIUM OR DEBARYOMYCES) AND (I-2940 OR I-2896 OR I-2897)

=>

=>

=>

=>

=> file ifipat uspatfull

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 4.14 | 4.80 |

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=> s l1
L2 2 L1

=> dup rem .2
ENTER L# LIST OR (END):.

=> dup rem l2
PROCESSING COMPLETED FOR L2
L3 1 DUP REM L2 (1 DUPLICATE REMOVED)

=> d 13

L3 ANSWER 1 OF 1 IFIPAT COPYRIGHT 2010 IFI on STN DUPLICATE 1
AN 11032879 IFIPAT;IFIUDB;IFICDB
TI Means for biologically controlling cryptogamic plant diseases
IN Paul Bernard
PA Universite De Bourgogne FR
PI US 20050271629 A1 20051208
AI US 2003-520294 20030701 (10)
WO 2003-FR2039 20030701

20050512 PCT 371 date
20050512 PCT 102(e) date
PRAI FR 2002-8212 20020701
FI US 20050271629 20051208
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 16 Dec 2005
Last Updated on STN: 16 Dec 2005
CLMN 15

=> d hist

(FILE 'HOME' ENTERED AT 17:30:32 ON 20 DEC 2010)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGU, EMBAL, EMBASE, ESBIOBASE, ...' ENTERED AT 17:32:02 ON 20 DEC 2010
SEA (COTTRYTIS OR MOLD OR MOULD OR MILDEW) AND BACILLUS AND (SUB

1 FILE IFIPAT
1 FILE USPATFULL
1 FILE WPIDS
1 FILE WPINDEX
L1 QUE (COTTRYTIS OR MOLD OR MOULD OR MILDEW) AND BACILLUS AND (SUB

FILE 'IFIPAT, USPATFULL' ENTERED AT 17:35:51 ON 20 DEC 2010
L2 2 S L1
L3 1 DUP REM L2 (1 DUPLICATE REMOVED)

=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
5.96 10.76

STN INTERNATIONAL LOGOFF AT 17:36:29 ON 20 DEC 2010